

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040227787"	US-PGPUB; USPAT	OR	ON	2005/05/16 13:58
S2	1	"6273551".pn.	US-PGPUB; USPAT	OR	ON	2005/05/16 13:43
S3	1206	((acoustic ultra\$3sonic high) with frequency) same (pressure with (chamber cavity room) same (resonance resonator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:04
S4	61442	"347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 08:57
S5	24	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 08:57
S6	2073	(pressure near6 (chamber cavity room)) with (resonat\$3 resonance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:05
S7	6339	(pressure with (chamber cavity room)) same (resonat\$3 resonance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:05
S8	97	S4 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:21
S9	12274	((resonance resonat\$3 acoustic) with (source generat\$4 unit)) with (cavity room chamber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:29

S10	179	S4 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:22
S11	522	(pressure with (room cavity chamber)) with (helmholtz (natural with (frequency resonance)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:48
S12	56	S4 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:30
S13	1	("4599628").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/16 09:32
S14	7	("5943079").URPN.	USPAT	OR	ON	2005/05/16 09:33
S15	1125	(room cavity chamber) with resonat\$3 with metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:49
S16	1	S4 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:49
S17	3632	(room cavity chamber) same resonat\$3 same metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:49
S18	15	S4 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 09:50
S19	22217	(surround\$3 encircle enclose encompass circumscribe) with (pressure near6 (chamber cavity room))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 10:13

S20	13010	(resonance resonat\$3) with (actuator transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 10:10
S21	54	S19 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 10:10
S22	3813	((surround\$3 encircle enclose encompass circumscribe) with (cavity chamber unit room)) with (frequency resonance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 10:17
S23	61442	"347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 10:15
S24	10	S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 10:15
S25	300151	(surround\$3 encircle enclose encompass circumscribe) with (cavity chamber unit room)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:06
S26	2045	S23 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 10:17
S27	61044	resonant adj frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 10:33

S28	42	S26 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 10:17
S29	79203	resonant near6 frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 10:34
S30	3932	S25 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 10:34
S31	218310	((radio near8 frequency) (radio adj frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:28
S32	61442	"347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:06
S33	505	S31 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:06
S34	380	(cavity chamber unit room) and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:07
S35	79	pressure near6 (cavity chamber unit room) and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:07

S36	79	(pressure near6 (cavity chamber unit room)) and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:14
S37	967427	(pressure with (cavity chamber unit room))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:14
S38	2989	347/68-73.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:15
S39	9	S31 and S37 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:15
S40	435234	(radio near8 frequency) (radio adj frequency) RF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:38
S41	45	S37 and S38 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:29
S42	1013	(ultra\$4sonic) with (pressure with (chamber cavity room))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:39
S43	5	S38 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:39

S44	2785	(ultra\$4sonic) same (pressure with (chamber cavity room))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:40
S45	18	S38 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:40
S46	1	"6596239".pn.	US-PGPUB; USPAT	OR	ON	2005/05/16 13:45
S47	4393	(cylindrical circle circular) with (pressure adj (chamber cavity room))	US-PGPUB; USPAT	OR	ON	2005/05/16 13:47
S48	62	S38 and S47	US-PGPUB; USPAT	OR	ON	2005/05/16 13:46
S49	34	((cylindrical circle circular) with (pressure adj (chamber cavity room))) same (pzt piezoelectric)	US-PGPUB; USPAT	OR	ON	2005/05/16 13:48
S50	24	S32 and S49	US-PGPUB; USPAT	OR	ON	2005/05/16 13:48
S51	471053	drive with (signal voltage rf (radio adj frequency) with ultrasonic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:10
S52	61442	"347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:59
S53	10367	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 13:59
S54	6339	(pressure with (chamber cavity room)) same (resonat\$3 resonance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:00

S55	82	S53 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:00
S56	478587	drive with (signal voltage rf (radio adj frequency) ultrasonic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:10
S57	1123	347/46,54.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:49
S58	573	S57 and piezoelectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:49
S59	5190	piezoelectric with (pressure with (chamber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:49
S60	93	S57 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:50